the specification of which (check one)

Docket No.: P33136

DECLARATION

As a below named inventor, I hereby declare that;

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"4" - MODIFIED ERYTHROMYCIN DERIVATIVES"

[]	is attached h				
[X]	was filed on and was ame	29 October 2003 ended on	as Serial No	o. PCT/EP2003/012068 applicable).	
I herel the cla	y state that I	have reviewed and und led by any amendment	erstand the contents or referred to above.	of the above identified specification, including	ng
I ackno Code o	owledge the de of Federal Reg	uty to disclose informa rulations, Section 1.56.	tion which is materia	I to the patentability as defined in Title 37,	
applica identifi	tion which de ed below any	Signated at least one co	ountry other than the	rates Code, Section 119(a)-(d) or Section 365 or Section 365(a) of any PCT International United States, listed below and have also certificate, or PCT International application ty is claimed.	i(b)
Prior Fo	oreign Applica				
Number 0225384		Country	Filing Date	Priority Claimed	
0225564	.,	GREAT BRITAIN	31 October 2002	YES	
	.,		ited States Code, Sec	ction 119(e) of any United States provisional	
Applicat	ion Number	Filing Date	-		
the subjection internation in the subject of the su	ect matter of e onal application knowledge the Federal Regul	ach of the claims of this on in the manner provided duty to disclose information	s application is not did ded by the first parage mation which is mate	tion 120 of any United States application(s) one United States, listed below and, insofar as isclosed in the prior United States or PCT raph of Title 35, United States Code, Section rail to patentability as defined in Title 37, to between the filing date of the prior application.	:
Scrial No.		Filing Date	Status		
		·			

Full Name of Inventor:

Residence:

Citizenship:

BRITISH

Post Office Address: GlaxoSmithKline

Direct all correspondence to the address associated with Customer Number 20462.

John Michael BERGE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Residence: HARLOW, ESSEX, GB Citizenship: **BRITISH** Post Office Address: GlaxoSmithKline Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, Pennsylvania 19406-0939 Full Name of Inventor: Catherine Simone Victoire FRYDRYCH Inventor's Signature: Date: Or November Residence: HARLOW, ESSEX, GB Citizenship: BELGIAN Post Office Address: GlaxoSmithKline Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, Pennsylvania 19406-0939 Full Name of Inventor: Richard Lewis JARVES

STEVENAGE, HERTFORDSHIRE, GB

P.O. Box 1539

Corporate Intellectual Property - UW2220

King of Prussia, Pennsylvania 19406-0939

POWER OF ATTORNEY

and

CORRESPONDENCE ADDRESS

INDICATION FORM

PTO/SB/81 (06-04)

Approved for use through 11/30/2005. OMB 0651-0035

PCT/EP2003/012068

John Michael BERGE

4"-MODIFIED ERYTHROMYCIN

29 October 2003

DERIVATIVES

U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number

First Named Inventor

Filing Date

Title

Art Unit **Examiner Name** Attorney Docket Number P33136 I hereby appoint: E Practitioners associated with the Customer Numbers. 20462 ☐ Practitioner(s) named below: Registration Number As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please recognize or change the correspondence address for the above-identified application to: ☐ The address associated with the above-mentioned Customer Number: The address associated with Customer Number 20462 OrFirm or Individual Name: Address: Address: City: State: Country: Zip: Telephone: Fax: I am the: Applicant/Inventor: Assignee or record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) SIGNATURE of Applicant or Assignee of Record Signature: Date: 1.0 NOV 2005 Name: Peter Join GIDDINGS Title and Company: Attorney and Authorised Official, Glaxo Group Limited Telephone: +44 20 8047 4414 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. □ *Total of: forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CRF 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/81 (06-04)

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1	Applicant/Patent Owner GI					
TOPPHENITE ALCIE CHAPTER CALOVO CERTINA LINGUA A						
1	International Application No. Patent No. PCT/F P2003/012069 TW 1.7					
ı						
ŀ	LOBAN Group Limited, a corporation, states that it is					
ŀ	1. A the assignee of the entire right, title, and interest; or					
1	2. U an assignee of less than the entire right title and interest					
	Inc extent (by percentage) of its ownership interest is					
ŀ	by virtue of either;					
ı	A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was					
l	recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a					
l	OR					
ļ						
ı	B. [] A chain of title from the inventor(e) of the patent and it.					
L	B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
	1. From:					
	The document was recorded in the United States Patent and Trademark Office at					
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	2. From:					
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The document was recorded in the United States Patent and Trademark Office at						
	NCCI Frame					
Additional documents in the chain of title are listed on a supplemental sheet.						
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	Division in accordance with 37 CRF Part 3, if the assignment is to be recorded in the records of the USPTO.					
and the property of the proper						
The undersigned (whose tifle is supplied below) is authorized to act on behalf of the assignee.						
in All A						
	1 1 VA 0 (VI)					
_	1 8 NOV 2005					
	Signature					
	9 (
_	Peter John GIDDINGS +44 20 8047 4414					
	Printed or Typed Name Telephone Number					
-	Attorney and Authorised Official					
	Title					
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CRF 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ASSIGNMENT

WHEREAS I/WE, John Michael BERGE and Catherine Simone Victoire FRYDRYCH both of Harlow, Essex, GB and Richard Lewis JARVEST of Stevenage, Hertfordshire, GB (hereinafter called "the inventor(s)") have invented or discovered "4" — MODIFIED ERYTHROMYCIN DERIVATIVES" (hereinafter called "the invention") for which a patent application no. 0225384.7 was filed on 31 October 2002 in the United Kingdom and for which an international patent application is now being filed designating the United States of America. I/we hereby authorize and request that the filing date and PCT International application, when known, be inserted here in parentheses;

(PCT/EP2003/012068 filed 29 October 2003)

WHEREAS the invention, being made in the course of my employment, belongs to my/our employer, namely GLAXOSMITHKLINE SERVICES UNLIMITED a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, and

WHEREAS GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED, a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring from GLAXOSMITHKLINE SERVICES UNLIMITED the whole right, title and interest in and to the invention and the application, and

GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED have authorised and requested my/our making the application, and

WHEREAS GLAXO GROUP LIMITED a company organised and existing under and by virtue of the laws of England and Wales and having its principal place of business at Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex, UB6 ONN, England, is desirous of acquiring from GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED the whole right, title and interest in

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and to the invention and the application in respect of the United States of America;

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership by GLAXOSMITHKLINE SERVICES UNLIMITED of the invention and the application by operation of law and, if under the law of the United States of America I/we the inventor(s) have any ownership right, title and interest in the invention and the application (which I/we do not believe to be the case and claim no ownership right, title or interest in the invention and the application based on the law of the United Kingdom), I/we the inventor(s) nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the application to GLAXOSMITHKLINE SERVICES UNLIMITED. GLAXOSMITHKLINE SERVICES UNLIMITED in turn hereby assigns and transfers to GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED its whole right, title and interest in and to the invention and the application. GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED in turn hereby assigns and transfers to GLAXO GROUP LIMITED its whole right, title and interest in and throughout the United States of America in and to the invention and the application and in and to any priority rights in respect of the invention and the application and in and to any divisional application, continuation or continuation in part application thereof, and in and to any extension or re-issue thereof, and I/we the inventor(s) and GLAXOSMITHKLINE SERVICES UNLIMITED GLAXOSMITHKLINE and RESEARCH DEVELOPMENT LIMITED hereby authorise and request any patent arising therefrom in the United States of America be issued to GLAXO GROUP LIMITED.

AND GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED hereby, and I/we the inventor(s) for myself/ourselves and my/our respective executors and legal representatives hereby, agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GLAXO GROUP LIMITED, its successors and assigns, the whole right, title and interest in and to

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the invention and the application hereby assigned and transferred in respect of the United States of America.

IN WITNESS whereof and with effect from 31 October 2002 the inventor(s) and Peter John GIDDINGS as Attorney of both GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED by virtue of Powers of Attorney granted by GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED respectively have hereunto set their respective hands.

SIGNED by John Michael BERGE:	John Berge
Date: 1st Movember 1005	
SIGNED by Catherine Simone Victoire FRYDRYCH:	Mydraude
Date: 1st November 2005	
SIGNED by Richard Lewis JARVEST:	Redind Lawie Source
Date: 3rd November 2005	 0

SIGNED by Peter John GIDDINGS as the Attorney of each of GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED:

Date: _____1.0 NOV 2005